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PTO/SB/17 (12-04v2) Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of Information unless it displays a valid OMB control number. Complete if Known Effective on 12/08/2004. 10/734499 Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). **Application Number** December 12, 2003 TRANSMITTAL Filing Date Raanan A. Miller First Named Inventor For FY 2005 Z. R. Hashmi **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 2881 Art Unit SION-P12-041 TOTAL AMOUNT OF PAYMENT 180.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): x Deposit Account 18-1945 Ropes & Gray LLP Deposit Account Number: Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17 X Credit any overpayments **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES SEARCH FEES EXAMINATION FEES Small Entity Small Entity** Small Entity Fees Paid (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 500 250 200 100 Design 200 100 100 50 130 65 200 300 150 Plant 100 160 80 300 250 600 Reissue 150 500 300 200 Provisional 100 0 0 0 2. EXCESS CLAIM FEES Small Entity Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Multiple Dependent Claims Total Claims** Extra Claims Fee Paid (\$) Fee Pald (\$) Fee (\$) Indep. Claims 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Fee Paid (\$) **Total Sheets Extra Sheets** Fee (\$) - 100 = (round up to a whole number) x /50

SUBMITTED BY		a .	1.1				
Signature		il	K	Registration No. (Attorney/Agent)	36,748	Telephone	(617) 951-7973
Name (Print/Type)	John	. Bianco				Date	December Zg, 2004
						, ,	

Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement

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Dated: December 28, 2004

4. OTHER FEE(S)

Signature:

Non-English Specification, \$130 fee (no small entity discount)

-(Diane Burke

Fees Paid (\$)

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Dated: Occuber 28, 2004 Signature:

Diane Burke

Docket No.: SION-P12-041 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Miller et al.

Application No.: 10/734499

Confirmation No.: 1621

Filed: December 12, 2003

Art Unit: 2881

For:

METHOD AND APPARATUS FOR

ELECTROSPRAY AUGMENTED HIGH FIELD ASYMMETRIC ION MOBILITY

SPECTROMETRY

Examiner: Z. R. Hashmi

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (SIDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Supplemental Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

Since this application was filed after June 30, 2003, copies of issued U.S. patents and published U.S. applications are not required and are not being provided. Copies of the foreign and non-patent references cited on the PTO/SB/08 are enclosed.

Application No.: 10/734499 Docket No.: SION-P12-041

In accordance with 37 CFR 1.97(g), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Supplemental Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Supplemental Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Please charge our Deposit Account No. 18-1945 in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p) as indicated on the enclosed Fee Transmittal. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order No. SION-P12-041. A duplicate copy of this paper is enclosed.

By

Dated: 2-24-04

Respectfully submitted,

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PTO/SB/08a/b (08-03)

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SUPPLEMENTAL INFORMATION **DISCLOSURE** STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 1 of

Complete if Known					
Application Number	10/734499				
Filing Date	December 12, 2003				
First Named Inventor	Raanan A. Miller				
Art Unit	2881				
Examiner Name	Hashmi, Zia R.				
Attorney Docket Number	SION-P12-041				

U.S. PATENT DOCUMENTS							
Examiner	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where		
Initials*	No.1	Number-Kind Code ² (if known)			Relevant Passages or Relevant Figures Appear		
	AA	2003/0052263 A1	03/20/03	Kaufman et al.			
	AB	2003/0132380 A1	07/17/03	Miller et al.			
	AC	6,639,212	10/28/03	Guevremont			
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	Al	6,753,522	06/22/04	Guevremont			
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	AL	6,787,765	09/07/04	Guevremont			
	AM	6,799,355	10/05/04	Guevremont			
	AN	6,806,466 B2	10/19/04	Guevremont			
	-						

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)		Applicant of Cited Document		
	BA	WO-01/69217 A2	09/20/01	National Research Council		
	 			Canada		_
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NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			
	CA	"Comparison of the Planar and Coaxial Field Asymmetrical Waveform Ion Mobility Spectrometer (FAIMS)," International Journal of Mass Spectrometry, 225, (2003), pp. 39-51.				
	<u> </u>	<u> </u>				

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	_
Signature	Considered	

^{&#}x27;Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Application No.: 10/734499

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Attorney Docket No.: SION-P12-041

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Fee Transmittal (1 page)

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Cited References BA and CA (2 Refs. Enclosed of 16 Cited)

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